

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6125043").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/25 10:47
L2	389	(electronic component and solder pad and solder and press)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 10:48
L3	890	thermo\$1compression near (bond\$3) same (electronic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 11:00
S1	2	"20080011814"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 08:53
S2	1405	((circuit or electronic) near (device or component or board)) same (rectangular or rectangle or square) with (pad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 08:58
S3	855	S2 and solder\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 08:58
S4	90	"4404059"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 09:33
S5	89	"3801388"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 09:34

S6	53	"5738797"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 09:34
S7	11	("3801388"   "4404059"   "4561173"   "5738797"). PN. OR ("6111204"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/24 09:35
S8	64	("3292240"   "3303393"   "3320658"   "3339704"   "3367476"   "3373481"   "3387365"   "3392256"   "3392442"   "3461357"   "3591839"   "3646670"   "3780352"   "3795047"   "3871015"   "3975216"   "4231154"   "4251852"   "4329779"   "4377316"   "4480288"   "4512509"   "4517051"   "4545610"   "4549200"   "4628408"   "4642889"   "4646435"   "4681654"   "4692843"   "4857671").PN. OR ("5170931").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/24 13:27
S9	14	("20010029095"   "20020034872"   "20040087130"   "20040175917"   "20040209452"   "6297142"   "6413850"   "6564986"   "6656826"   "6846735"   "6884707"   "6897141"   "7078330"). PN. OR ("7217645"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/24 13:39
S10	1405	((circuit or electronic) near (device or component or board)) same (rectangular or rectangle or square) with (pad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 13:58
S11	855	S10 and solder\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 13:58

S12	78	S11 and (orthogonal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 13:58
S13	2	"20080011814"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 14:32
S14	1	S13 and h	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 14:32
S15	1	(US-5170931-\$).did.	USPAT	ADJ	ON	2008/07/24 14:33
S16	1	S15 and h	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 14:33
S17	965	(solder\$3 or bond\$3) near1 pad same (different or multi or multiple) with size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 14:38
S18	474	(solder\$3 or bond\$3) near1 pad same (different or multi or multiple) near1 size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 14:38
S19	2	"20010020747"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 14:52
S20	1	S15 and square	USPAT	ADJ	ON	2008/07/24 15:00
S21	51	S12 and force	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 15:02

S22	50	("20030095755") or ("20040070400") or ("20040114259") or ("20050279170") or ("20060228066") or ("20060246630") or ("4274824") or ("4283278") or ("4317699") or ("4323979") or ("4330911") or ("4336470") or ("4339290") or ("4350276") or ("4364160") or ("4382749") or ("4384236") or ("4408092") or ("4416562") or ("4419816") or ("4430793") or ("4431267") or ("4432038") or ("4432587") or ("4440462") or ("4443168") or ("4453838") or ("4458958") or ("4472668") or ("4491078") or ("4498731") or ("4500274") or ("4512674") or ("4545110") or ("4545569") or ("4558620") or ("4581956") or ("4594792") or ("4602435") or ("4602456") or ("4610608") or ("4959005") or ("5905007") or ("6019212") or ("6084782") or ("6169827") or ("6287765") or ("6860648") or ("6998851") or ("7002730")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 15:16
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S23	2	(electronic or circuit) near1 (chip or component or board) same ((solder or bond\$3) near1 pad) with (different or multiple or multi) near1 (size) and force	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 15:18
S24	15	(electronic or circuit) near1 (chip or component or board) same ((solder or bond\$3) near1 pad) same (different or multiple or multi) near1 (size) and force	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 15:19
S25	54	(electronic or circuit) near1 (chip or component or board) same ((solder or bond\$3) near1 pad) same (different or multiple or multi) near1 (size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 15:21
S26	97	(oggioni or albrecht or despont or lantz or castriotta).inv. and ((pad) and (component or chip) and solder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:02
S27	379	S11 and (force or press)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:16
S28	85	S11 and (spacer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:24
S29	15	S11 and (stopper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:30
S30	3	((("2002119597") or ("6125043") or ("2001033718") or ("4600970") or ("6239385")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 16:39

S31	5380	(MEMS or electronic component or electronic chip or semiconductor) and solder and (press or force) and (stopper or spacer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 17:47
S32	1481	(MEMS or electronic component or electronic chip or semiconductor) and solder and (press or force) same (stopper or spacer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 17:47
S33	624	(MEMS or electronic component or electronic chip or semiconductor) same solder and (press or force) same (stopper or spacer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 17:48
S34	0	("2004/0251540").URPN.	USPAT	ADJ	ON	2008/07/24 17:59
S35	4	((("6125043") or ("6239385") or ("20020119597") or ("20010033718")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 18:02
S36	26	("3436615"   "3811186"   "4184043"   "5011066"   "5220200"   "5311399"   "5519580"   "5889326"   "5929521"   "5968670").PN. OR ("6125043").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/24 18:03

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